

HTIRC-03-005



January 22, 2004

To: Commissioner for Patents
P.O.Box 1450
Alexandria, VA 22313-1450

Fr: George O. Saile, Reg. No. 19,572
28 Davis Avenue
Poughkeepsie, N.Y. 12603

Subject: | Serial No. 10/714,305 11/14/03 |
Jei-Wei Chang et al.
SINGLE LAYER RESIST LIFTOFF PROCESS
FOR NANO TRACK WIDTH
| _____ |

INFORMATION DISCLOSURE STATEMENT

Enclosed is Form PTO-1449, Information Disclosure Citation
In An Application.

The following Patents and/or Publications are submitted to
comply with the duty of disclosure under CFR 1.97-1.99 and
37 CFR 1.56.

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being
deposited with the United States Postal Service as first class
mail in an envelope addressed to: Commissioner for Patents,
P.O. Box 1450, Alexandria, VA 22313-1450, on January 27, 2004.

Stephen B. Ackerman, Reg.# 37761

Signature/Date

 1/27/04

HTIRC-03-005

U.S. Patent 6,519,124 to Redon et al., "Magnetic Tunnel Junction Read Head Using a Hybrid, Low-Magnetization Flux Guide," discloses a conventional lift-off resist process.

U.S. Patent 5,212,044 to Liang et al., "Photoresist Composition Including Polyphenol and Sensitizer," describes a method of hardening a resist using an ion beam.

Sincerely,

A handwritten signature in black ink, appearing to be 'SBA', written over the printed name.

Stephen B. Ackerman,
Reg. No. 37761

Doctor Number (Specimen)

Application Number

HTIRC-03-005

10/714.305

Logician!

Jei-Wei Chang et al.

Filing Date

11/14/03

Group Affinity

U. S. PATENT DOCUMENTS

A circular stamp from the U.S. Patent and Trademark Office. The text "U.S. PATENT & TRADEMARK OFFICE" is arranged in a circle around the date "JAN 29 2004". The word "PATENT" is visible at the bottom left, and "TRADEMARK" is at the bottom right. The stamp is partially obscured by the text "IN" at the top right and "LINE" and "INITIAL" at the bottom right.

FOREIGN PATENT DOCUMENTS

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OTHER DOCUMENTS (Including Author, Title, Date, Portion or Pages, Etc.)

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DATE COMPLETED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.